MPS Rec'd PCTMTO 22 JUN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER
6319-4503US

1.SOPPLIES TRANSPORTED See 37 CFR 1.5)

CON	ICERNING A SUBMISSIC	ON UNDER 35 U.S.C. 371	1.5 APVLIES IN NOT (IT COM, See 37 CFR 1.5)					
INTERNA PCT/US04/	TIONAL APPLICATION NO. 33959	INTERNATIONAL FILING DATE 13 October 2004	PRIORITY DATE CLAIMED 23 December 2003					
COMBINA	COMBINATION THERAPY FOR TREATING HEPATITIS C VIRUS INFECTION							
APPLICANT(S) FOR DO/EO/US INTERMUNE, INC.								
Applicant	t herewith submits to the United St	ates Designated/Elected Office (DO/E	O/US) the following items and other information:					
1. 🗸	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 🔲 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 ·	The US has been elected (Article 31).							
5. 🔽	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))						
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. has been communicated by	y the International Bureau.						
	c. 🔽 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of th	e International Application as filed (35 U.S	.C. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; how	ever, the time limit for making such amend	ments has NOT expired.					
	d. have not been made and	will not be made.						
8.	An English language translation of the	ne amendments to the claims under PCT A	uticle 19 (35 U.S.C. 371(c)(3)).					
9.	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).						
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary	Examination Report under PCT					
Items	11 to 20 below concern document(s	s) or information included:						
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording	ng. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37	CFR 1.76.						
15.	A substitute specification.							
16.	A power of attorney and/or change of	f address letter.						
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Inter-	national Application under 35 U.S.C. 154(d)(4).					
19.	A second copy of the English language	ge translation of the international application	on under 35 U.S.C. 154(d)(4).					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	PCT/US04/33959		6319-4503US						
20. Other items or information: 6									
The foll	lowing fees have	been submitted			CALCULATIONS	PTO USE ONLY			
21. 🔽 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00				
22. 📝 Exan	nination fee (37 C		-						
by IPEA	nion prepared by I /US indicates all ons	\$ 200.00							
23. 🗹 Sea	rch fee (37 CFR 1	1.492(b))		<u> </u>	···				
	nion of the ISA/US indicates all clair								
Search fee (37 C	CFR 1.445(a)(2)) It onal Searching A	the USPTO as an	\$ 100.00						
International Sea	arch Report prepa	the Office or							
	TOTAL OF 21, 2	2 and 23 =			\$600.00				
sequenc	e listing in compli	ance with 37 CFF	ed in paper over 100 sheets (ex R 1.821(c) or (e) or computer pr	cluding ogram listing in an	•				
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
147 - 100 =	47 /50 =		1		\$ 250.00	l			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$				
CLAIMS	NUM	BER FILED	NUMBER EXTRA	RATE	\$				
Total claims	38	- 20 =	18	× \$50	\$ 900.00				
Independent clair	ms 1	- 3 =		× \$200	\$				
MULTIPLE DEPI	ENDENT CLAIM(\$ 360.00							
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.					\$ 2,110.00				
		\$ 2110.00							
Processing fee o	f \$130.00 for furn		<u> </u>						
	late (37 CFR 1.49	\$							
TOTAL NATIONAL FEE =					\$ 2,110.00				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$				
TOTAL FEES ENCLOSED =					\$ 2,110.00				
					Amount to be refunded:	\$			
					Amount to be charged	\$			

201284169

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a. 		ver the above fe								
b. 🗆	Please charge my Deposit Account No. 02-4270 in the A duplicate copy of this sheet is enclosed.	amount of \$ 2,1	10.00	to cover the above fees.						
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4270									
d. 🗆	Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form . Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.										
SEND A	SEND ALL CORRESPONDENCE TO: Market Bare									
BROW 900 Th New Y US Teleph	line Baer NN RAYSMAN MILLSTEIN FELDER & STEINER L hird Avenue York, NY 10022 hone: (212) 895-2000 mile: (212) 895-2900		SIGNATU Madeline Bae NAME REGISTE	36,436 RATION NUMBER						
		Express Ma	ail No.: E	V 448080701 US						